



1/12

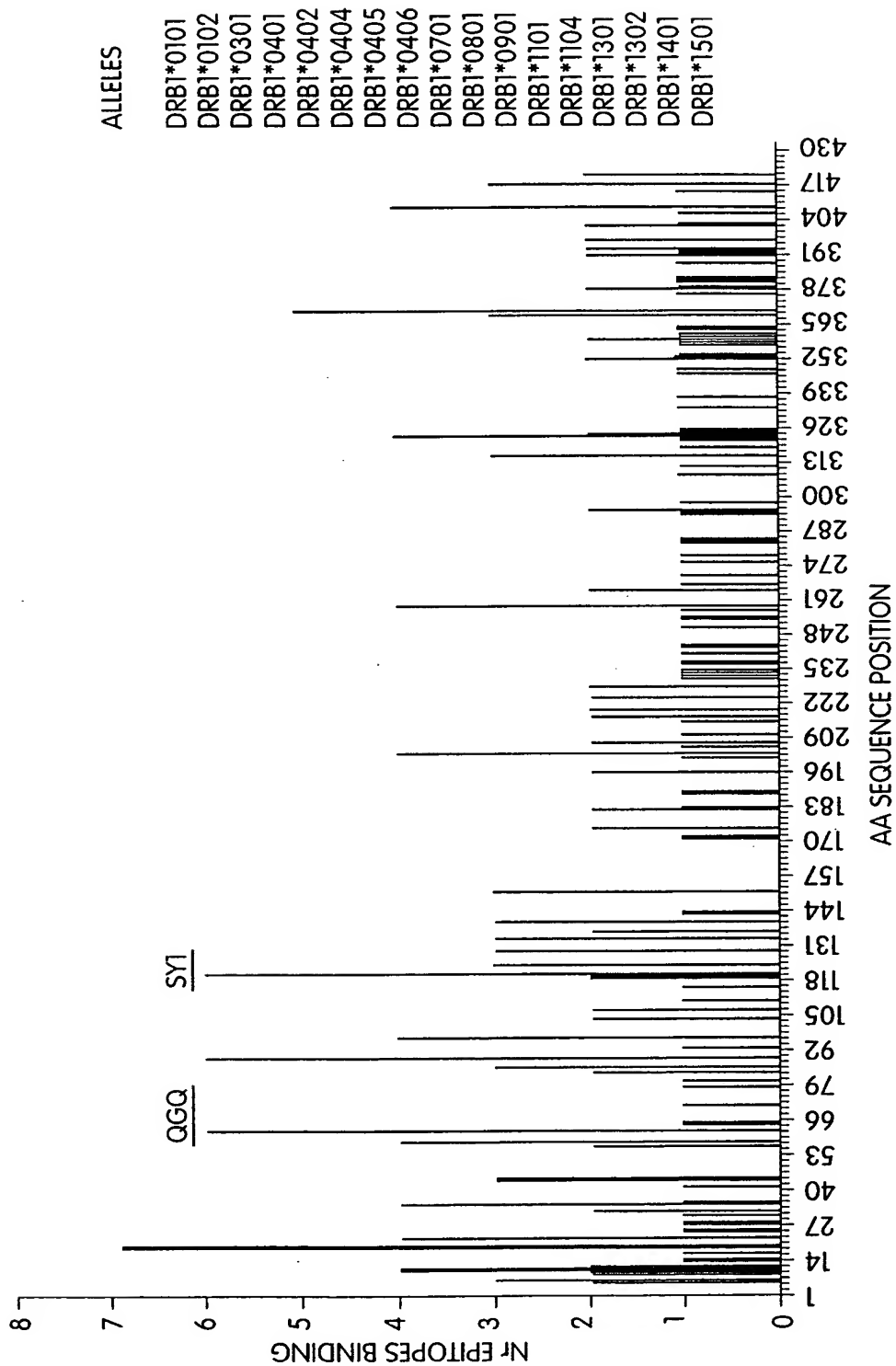


Fig. 1

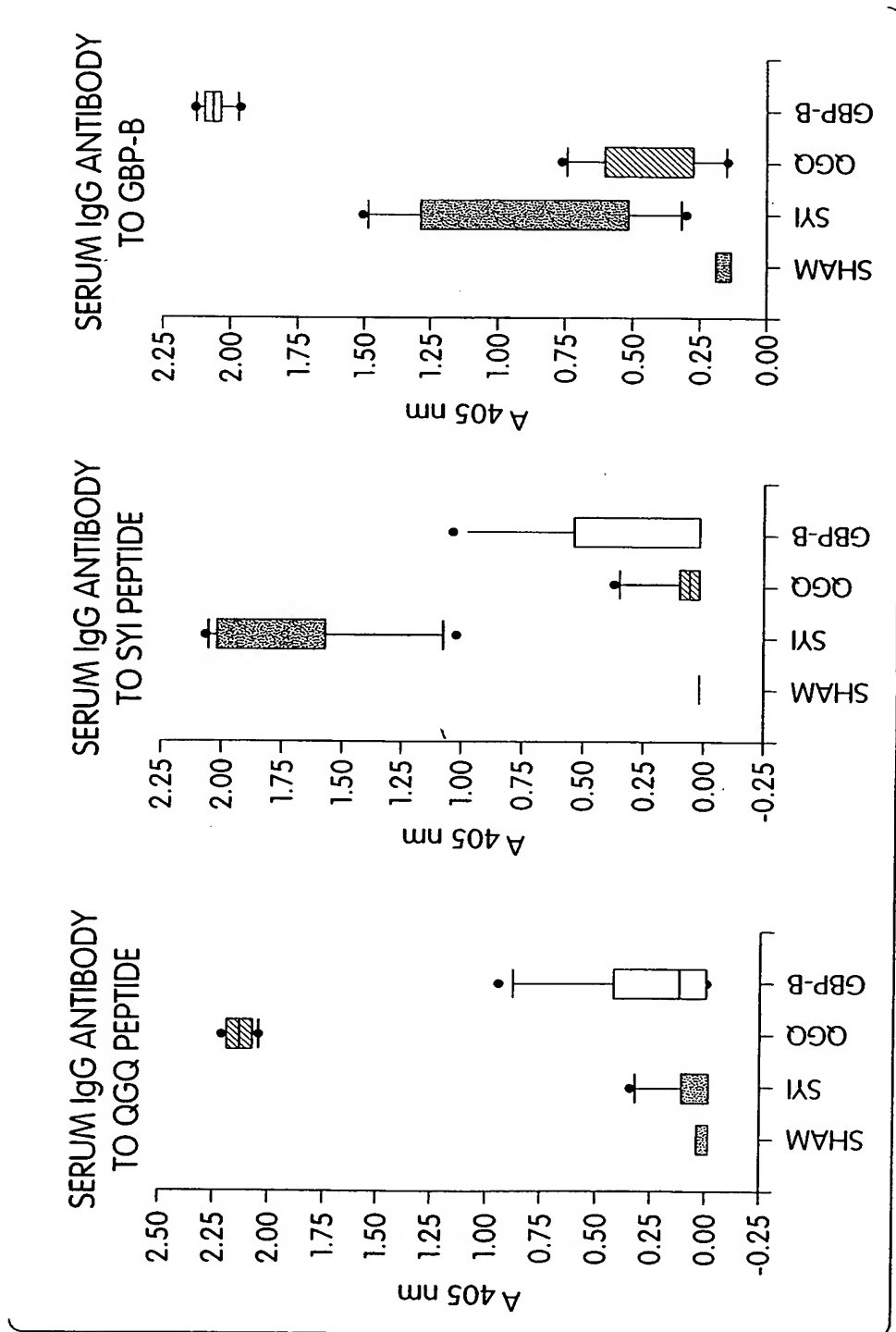


Fig. 2

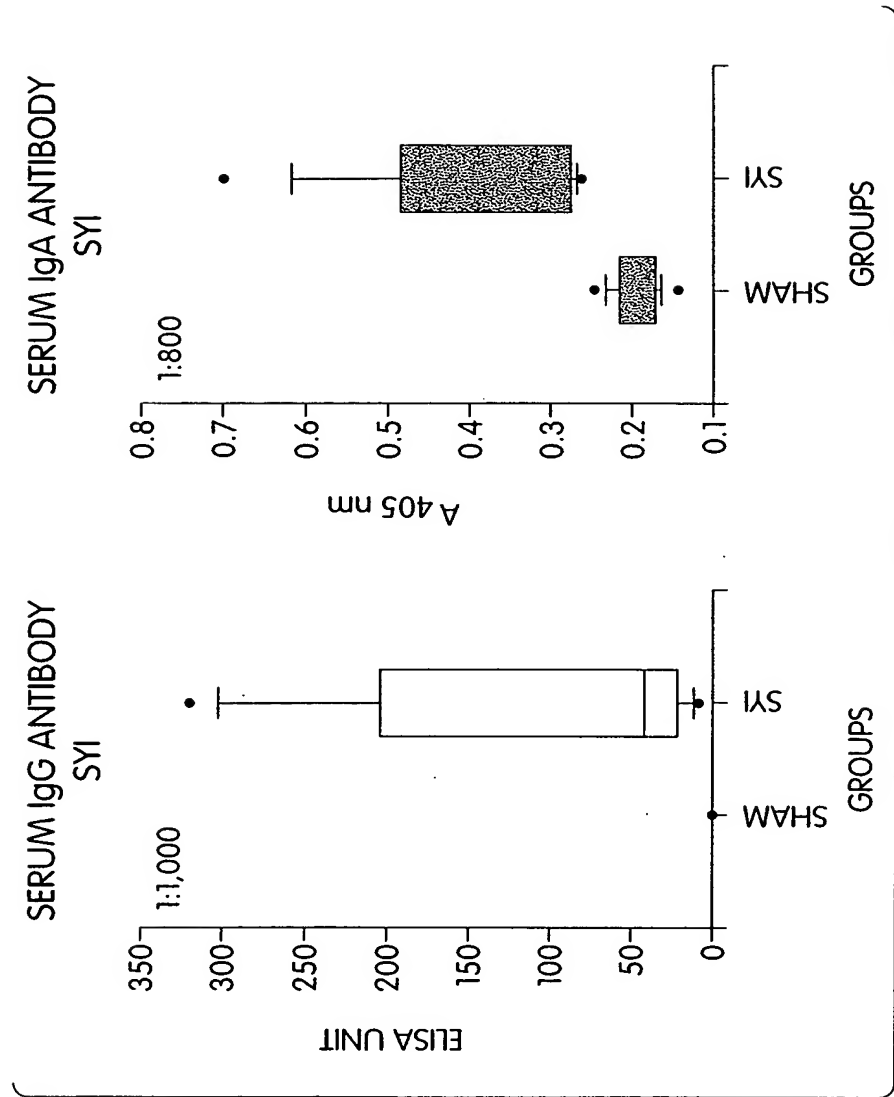


Fig. 3

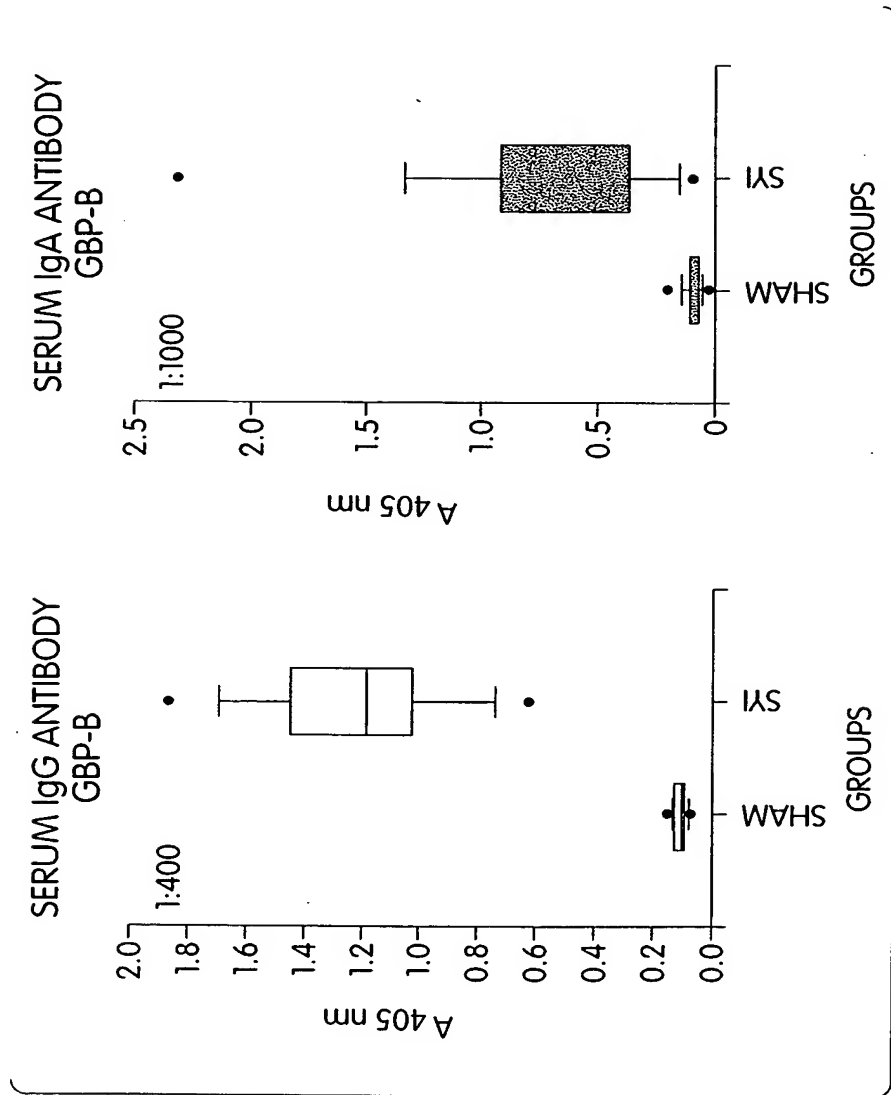


Fig. 4

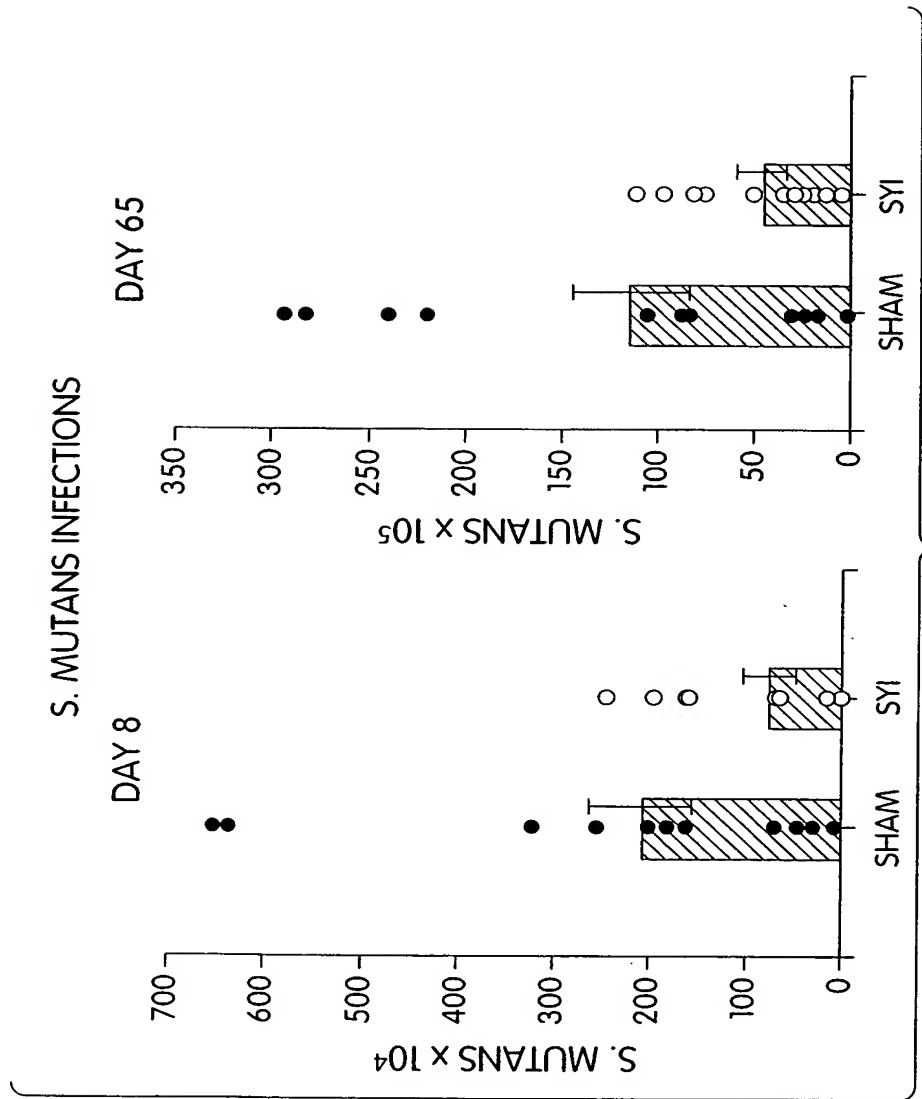


Fig. 5

CARIES PROTECTIVE EFFECT OF IMMUNIZATION WITH SY1,  
AN S. MUTANS GBP-B-DERIVED PEPTIDE CONSTRUCT

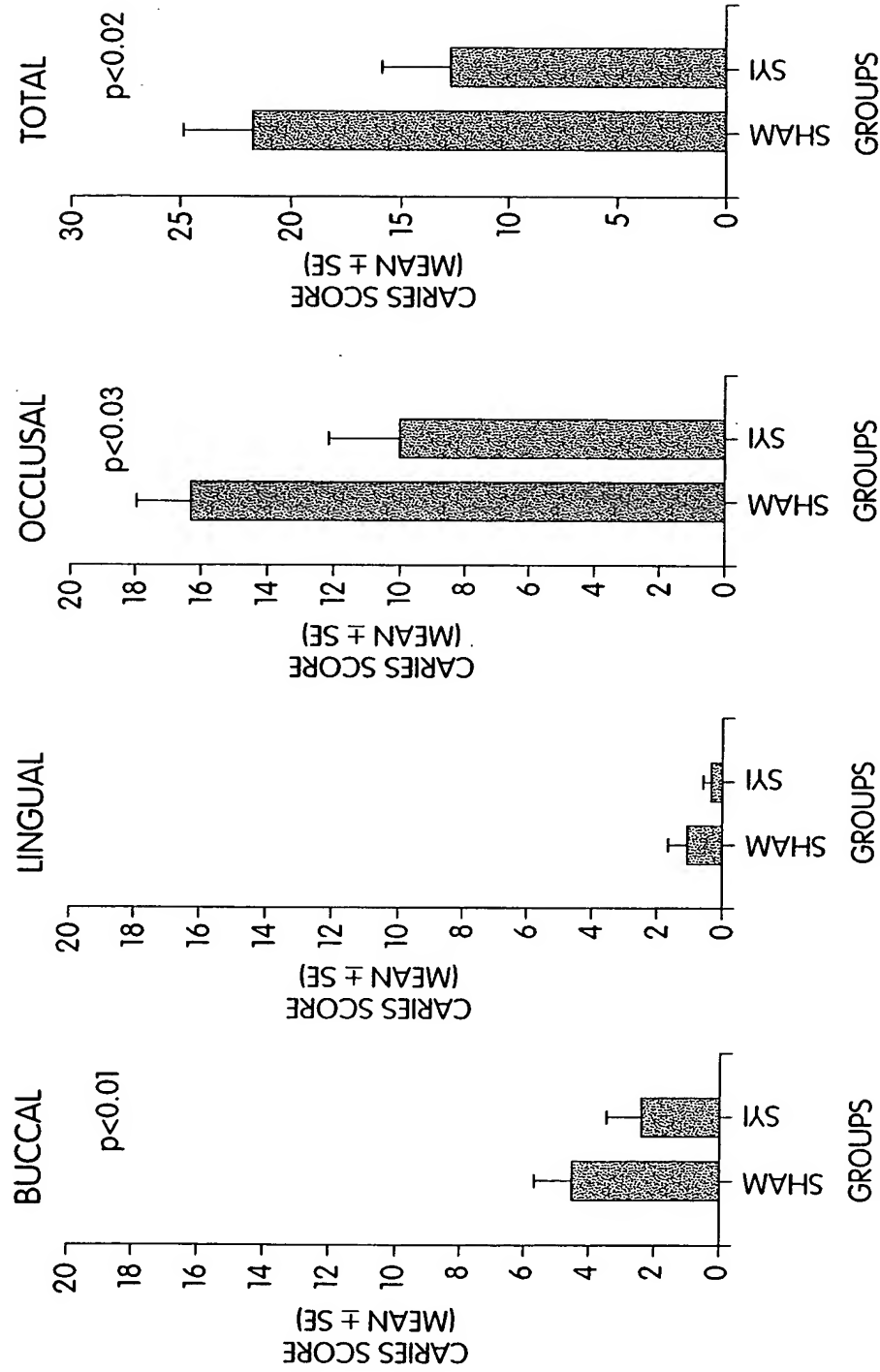


Fig. 6

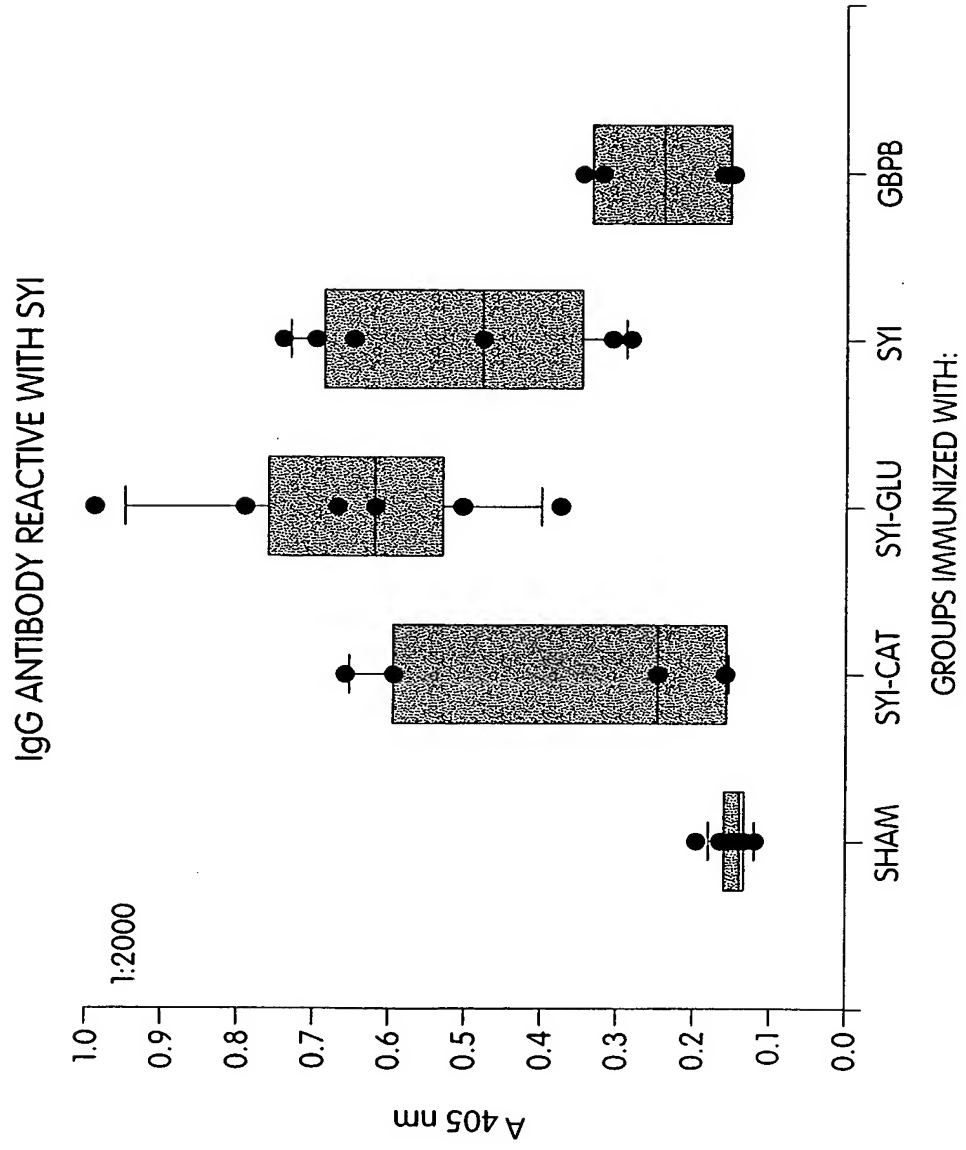


Fig. 7

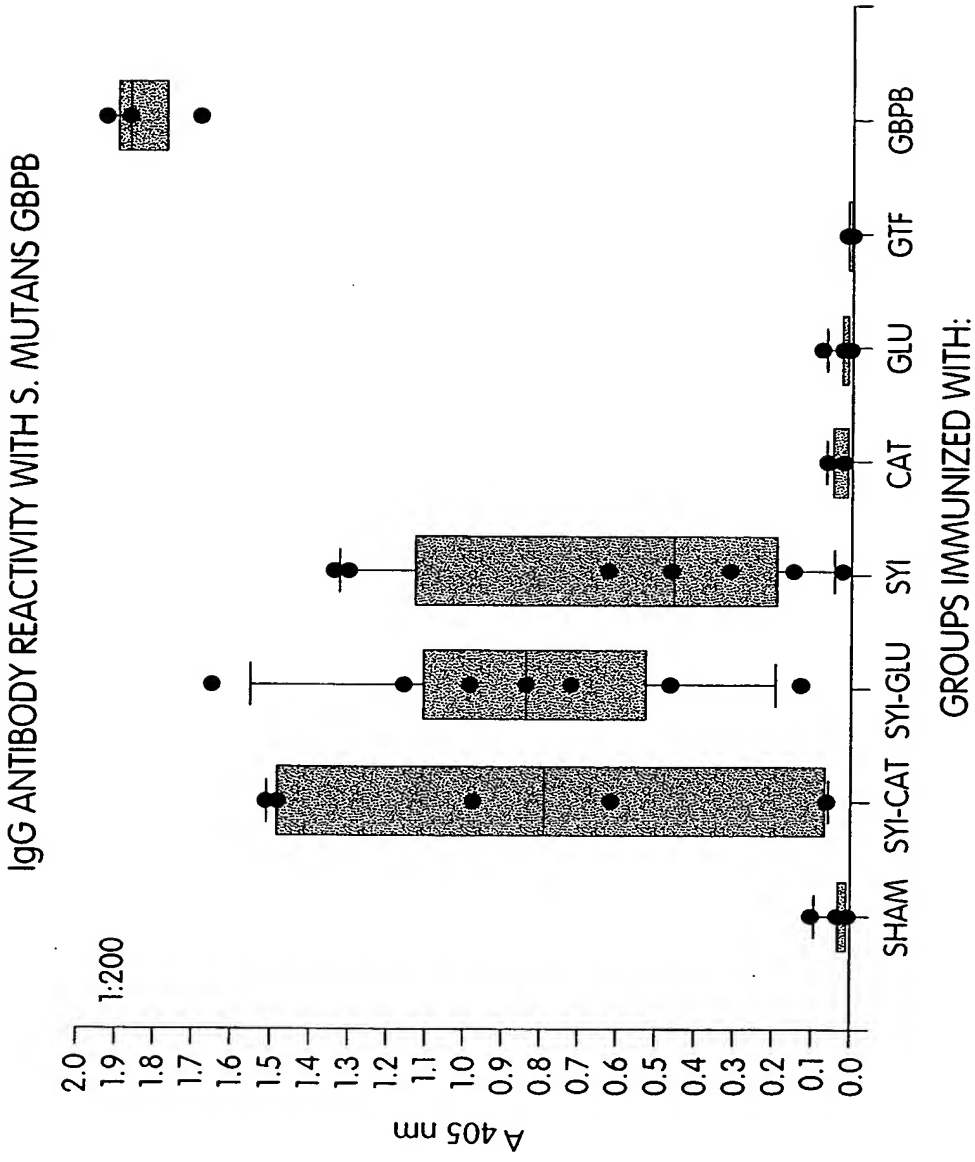


Fig. 8



# IgG ANTIBODY REACTIVITY WITH GLU

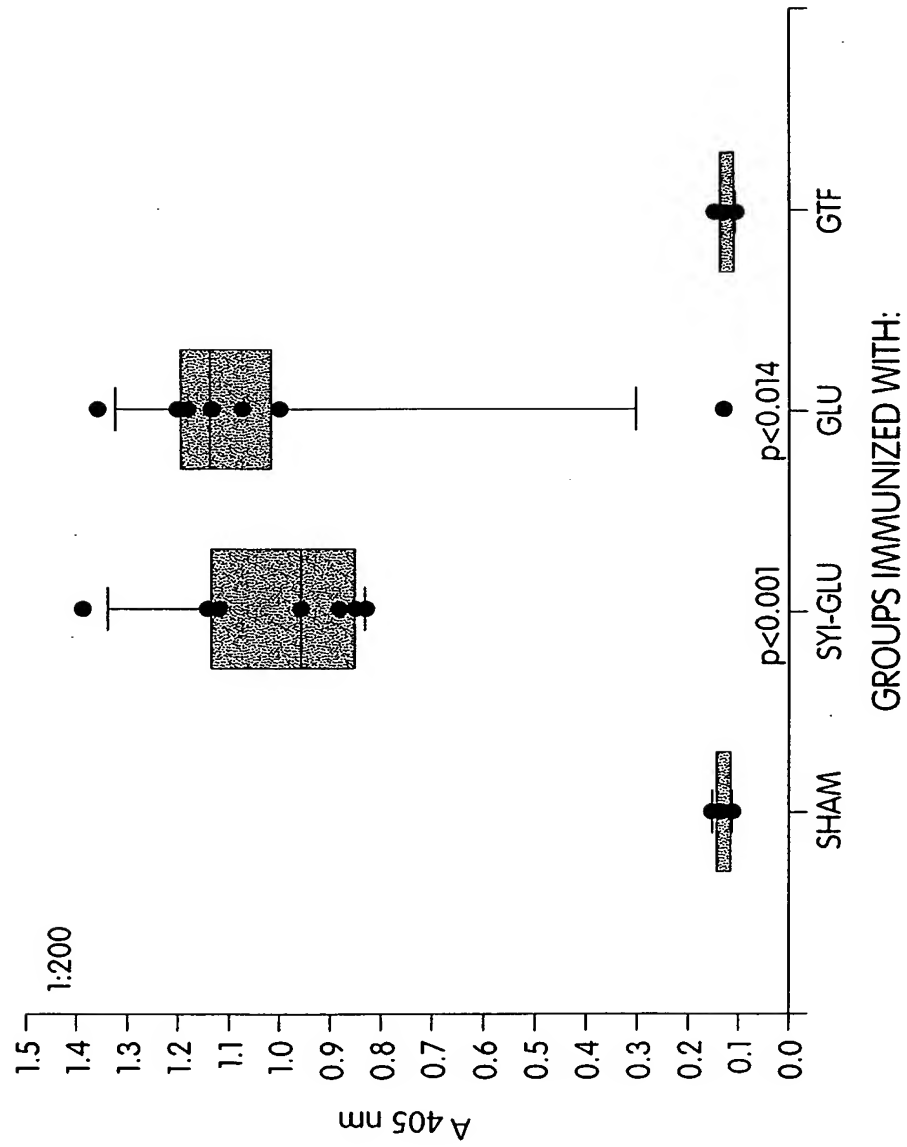


Fig. 9

# IgG ANTIBODY REACTIVITY WITH CAT

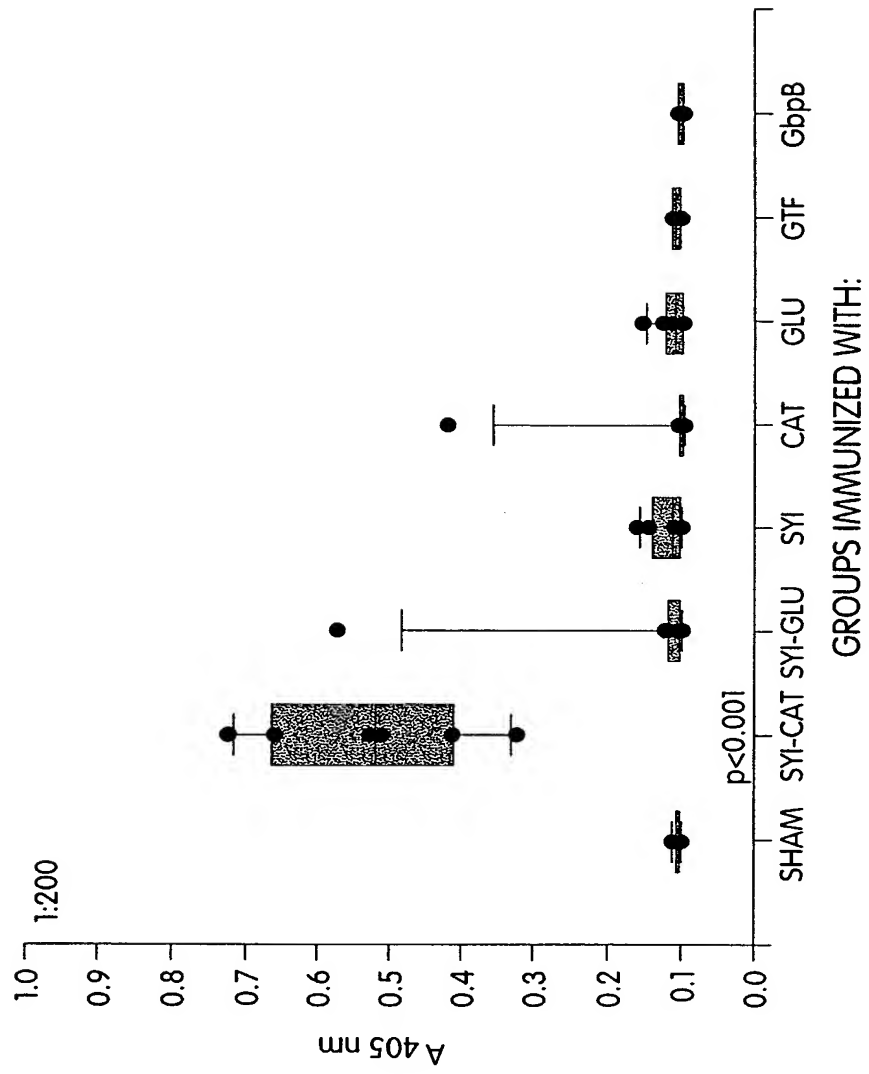


Fig. 10

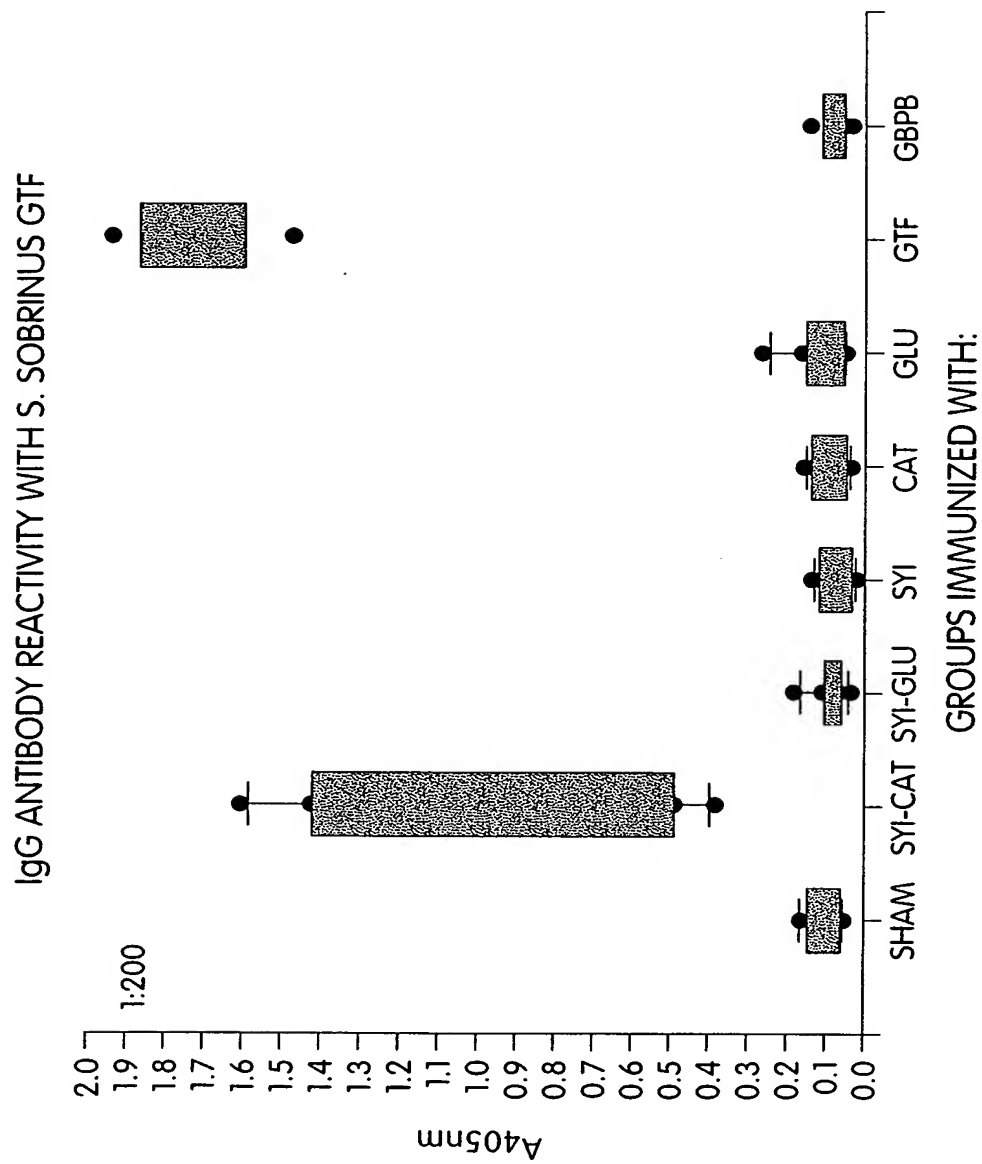





Fig. 11

# MAP MONO- & DI-EPITOPIC PEPTIDE AND PROTEIN ANTIGENS

	GTF-DERIVED CATALYTIC PEPTIDE <b>DANFDSIRVDAVDNVADLLQI</b> (SEQ ID NO: 25)
	GTF-DERIVED GLUCAN BINDING PEPTIDE <b>TGAQTIKGQKLYFKANGQQVKG</b> (SEQ ID NO: 23)
	GbpB-DERIVED MHC CLASS II PEPTIDE <b>KSNAATSYINAINSKSVSD</b> (SEQ ID NO: 1)

GTF-DERIVED CATALYTIC PEPTIDE -  
GbpB-DERIVED MHC CLASS II PEPTIDE

GTF-DERIVED GLUCAN BINDING PEPTIDE -  
GbpB-DERIVED MHC CLASS II PEPTIDE

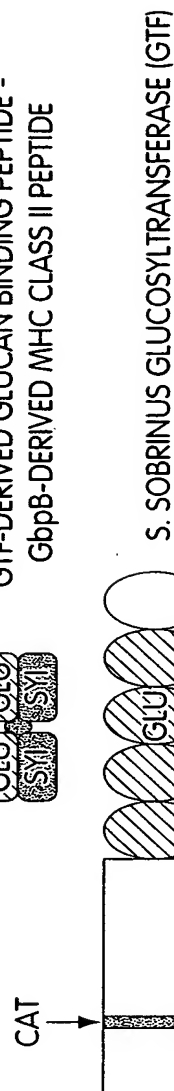


Fig. 12